Attorney Docket No.: IVGN 274.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hoeffler et al. Art Unit: 1641

Application No.: 09/245,615 Examiner: L.V. Cook

Filed: February 4, 1999 Confirmation No.: 5087

Title: MICROARRAYS AND USES THEREFOR

Amendment and Reply

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Notice to Comply with Requirements for Patent Applications containing

Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated January 24, 2007, Applicants

electronically submit herewith a "text" electronic file of the Sequence Listing, a separate electronic

document including the printed Sequence Listing for incorporation into the specification, and a statement

under C.F.R. § 1.821 (g), stating that the computer readable electronically submitted text file and the

electronically submitted printed Sequence Listing are the same, and that the submissions contain no new

matter. Applicants also submit the following Amendment and Remarks.

Applicants petition herewith under 37 C.F.R. § 1.136(a) for a one (1) month extension of time. It is not believed that extensions of time or fees are required beyond those that may otherwise be provided with this electronic filing. However, if additional fees are due, or if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required are hereby authorized to be charged to our **Deposit**Account No. 50-3994.

Amendments to the specification begin on page [2]. Remarks begin on page [3].